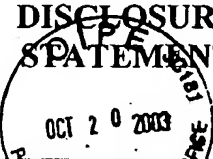


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OMB No. 0700-0041

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<b>INFORMATION DISCLOSURE STATEMENT</b> 	Atty. Docket No.: 293.00020101	Serial No.: 10/038,504
	Applicant(s): Emery et al.	Confirmation No.: 5492
	Application Filing Date: January 3, 2002	Group: 1645
	Information Disclosure Statement mailed: OCTOBER 20, 2003	

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## U.S. PATENT DOCUMENTS

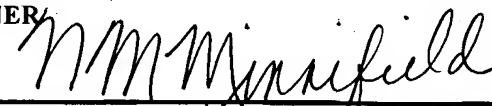
Examiner Initial	Document Number	Date	Name	Class	Subclass	Filing Date If Appropriate
MM	5,439,808	08/08/95	Blake et al.	1	5	
MM	2003-0064073 A1	04/03/03	Emery et al.	1	5	

## FOREIGN PATENT DOCUMENTS

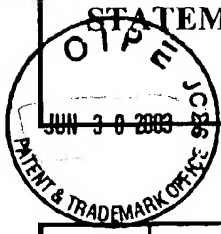
Examiner Initial	Document Number	Date	Country	Class	Subclass	Translation	
						Yes	No
	NONE						

## OTHER DOCUMENTS (Including Authors, Title, Date, Pertinent Papers, etc.)

Examiner Initial	Document Description
MM	Manspeaker, "Metritis and Endometritis," [online]. <i>Northeast IRM Manual</i> . [retrieved on 2003-10-17]. Retrieved from the Internet: <URL:http://www.inform.umn.edu/EdRes/Topic/ArgEn.../METRITIS_AND_ENDOMETRITIS.htm>. 4 pgs.
MM	Matsui et al., "Specificity of protective immunity induced by porin from salmonella typhimurium," <i>Microbiologica</i> . 1991;14:103-112.
MM	Rae, "Injection Site Reactions," [online]. University of Florida, Department of Animal Sciences, [retrieved on 2003-10-16]. Retrieved from the Internet: <URL:http://www.animal.ufl.edu/short94/rae.htm>. 3 pgs.
MM	Tabaraie et al., "Evaluation of salmonella porins as a broad spectrum vaccine candidate," <i>Microbiol. Immunol.</i> 1994;38:553-559.
MM	Todhunter et al., "Antibodies to iron-regulated outer membrane proteins of coliform bacteria isolated from bovine intramammary infections," <i>Vet. Immunol. Immunopath.</i> 1991;28:107-115.

EXAMINER: 	Date Considered: 1-12-04
<small>*Examiner: Initial if citation considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.</small>	

**INFORMATION  
DISCLOSURE  
STATEMENT**



Atty. Docket No.: 293.00020101	Serial N : 10/038,504
Applicant(s): Emery et al.	Confirmation N : 5492
Application Filing Date: January 3, 2002	Group: 1645
Information Disclosure Statement mailed: JUNE 27, 2003	

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**U.S. PATENT DOCUMENTS**

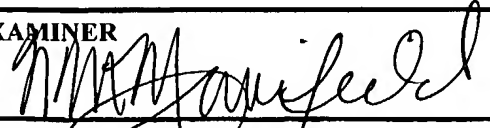
Examiner Initial	Document Number	Date	Name	Class	Subclass	Filing Date If Appropriate
mm	2002-0034530 A1	03/21/02	Emery et al.			

**FOREIGN PATENT DOCUMENTS**

Examiner Initial	Document Number	Date	Country	Class	Subclass	Translation	
						Yes	No
	NONE						

**OTHER DOCUMENTS (Including Authors, Title, Date, Pertinent Papers, etc.)**

Examiner Initial	Document Description
	Anwar et al., "Antibody response to acute <i>Pseudomonas aeruginosa</i> infection in a burn wound," <i>FEMS Microbiology Letters</i> , 1985; 29:225-230.
mm	Gilleland, Jr. et al., "Use of a purified outer membrane protein F (porin) preparation of <i>Pseudomonas aeruginosa</i> as a protective vaccine in mice," <i>Infect Immun.</i> 1984 Apr; 44(1):49-54.
	Johansen et al., "Prevention of edema disease in pigs by vaccination with verotoxin 2e toxoid," <i>Can. J. Vet. Res.</i> , 61:280-285 (1973).
	Luderitz et al., "Lipopolysaccharides, the O antigens and endotoxins of gram-negative bacteria: Relationships of chemical structure and biological activity," <i>The Virulence of Escherichia coli</i> , Sussman, ed., The Society for General Microbiology, Academic Press, 73-88 (1985).
	Matthews-Greer et al., "Outer membrane protein F (porin) preparation of <i>Pseudomonas aeruginosa</i> as a protective vaccine against heterologous immunotype strains in a burned mouse model," <i>J Infect Dis.</i> 1987 Jun; 155(6):1282-1291.

EXAMINER 	Date Considered 1-12-04
<p>*Examiner: Initial if citation considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.</p>	